

# BIBLIOGRAPHIC INDEX

A Cumulative Bibliography  
of Bibliographies

1951-1955

EDITED BY  
MARGA FRANCK



THE H. W. WILSON COMPANY  
NEW YORK

1956

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Printed in the United States of America  
*Library of Congress Catalog Card No. (46-41034)*

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## PREFACE

The editor acknowledges the able assistance of the following librarians and specialists who contributed to this volume: Miss Eugenia Patterson and Mr. Jack E. Brown of the New York Public Library, Miss Dorothy Chamberlain of Columbia University Law Library, and Mr. Benjamin W. Rudd of the Library of Congress.

Appreciation is due Mrs. Lisa A. Kahn, Mrs. Katherine Reiman, and Miss Charlotte E. Ginsberg of the editorial staff, for their competent work. Special acknowledgement is made to Miss Bea Joseph, who edited the 1951 and 1952 annual volumes.

MARGA FRANCK

August 1956



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# Key to Periodical Abbreviations

The Bibliographic Index examines about 1,500 periodicals, regularly for bibliographical material. This is not a list of these periodicals, but simply a key to the periodical abbreviations used in this volume.

- ABCD—Archives, Bibliothèques, Collections, Documentation  
 ALA Bul—American Library Association, Bulletin  
 AMA Archives Ind Health—A.M.A. Archives of Industrial Health  
 Formerly A.M.A. Archives of Industrial Hygiene and Occupational Medicine; name changed January 1955  
 AMA Archives Ind Hygiene & Occup Med—A.M.A. Archives of Industrial Health  
 Name changed to A.M.A. Archives of Industrial Health  
 Acad Natur Sci Phila Proc—Academy of Natural Sciences of Philadelphia, Proceedings  
 Acoust Soc Am J—Acoustical Society of America, Journal  
 Acta Ag Scand—Acta Agriculturae Scandinavica  
 Acta Math—Acta Mathematica  
 Acta Polytechnica Mech Eng Ser—Acta Polytechnica, Mechanical Engineering Series  
 Acta Psychol—Acta Psychologica  
 Advancement Sci—Advancement of Science  
 Aero Digest—Aero Digest  
 Aero Eng R—Aeronautical Engineering Review  
 Africa—Africa  
 African Stud—African Studies  
 Afrika & Übersee—Afrika und Übersee  
 Ag Educ Mag—Agricultural Education Magazine  
 Ag Eng—Agricultural Engineering  
 Ag Hist—Agricultural History  
 Ag Hist R—Agricultural History Review  
 Age Nouveau—Age Nouveau  
 Agron J—Agronomy Journal  
 Agron Lusitana—Agronomia Lusitana  
 Akad Wiss (Heidelberg) Philos-Hist Kl Abh—Akademie der Wissenschaften, Heidelberg, Philosophisch-Historische Klasse, Abhandlungen  
 Akad Wiss u Lit Geistes-Sozialwiss Kl Abh—Akademie der Wissenschaften und Literatur, Mainz, Geistes-Sozialwissenschaftliche Klasse, Abhandlungen  
 Akad Wiss u Lit Kl Lit Abh—Akademie der Wissenschaften und der Literatur, Mainz, Klasse der Literatur, Abhandlungen  
 Akad Wiss u Lit Math-Naturw Kl Abh—Akademie der Wissenschaften und der Literatur, Mainz, Mathematisch-Naturwissenschaftliche Klasse, Abhandlungen  
 Alaska Univ Anthropol Pa—Alaska, University, Anthropological Papers  
 Am Acad Arts & Sci Proc—American Academy of Arts and Sciences, Proceedings  
 Am Ann Deaf—American Annals of the Deaf  
 Am Anthropol—American Anthropologist  
 Am Antiq—American Antiquity  
 Am Antiq Soc Proc—American Antiquarian Society, Proceedings  
 Am Archivist—American Archivist  
 Am Assn Cereal Chem Trans—American Association of Cereal Chemists, Transactions  
 Am Assn Health Phys Educ & Rec J—American Association for Health, Physical Education, and Recreation, Journal  
 Am Assn Pet Geol Bul—American Association of Petroleum Geologists, Bulletin  
 Am Biol Teach—American Biology Teacher  
 Am Builder—American Builder  
 Am Cer Soc Bul—American Ceramic Society, Bulletin  
 Am Childh—American Childhood  
 Am City—American City  
 Am Concrete Inst J—American Concrete Institute, Journal  
 Am Cyan Co Miner Dress Notes—American Cyanamid Company, Mineral Dressing Notes  
 Am Diet Assn J—American Dietetic Association, Journal  
 Am Dyestuff Rep—American Dyestuff Reporter  
 Am Econ R—American Economic Review  
 Am For—American Forests  
 Am Foundryman—American Foundryman  
 Am Gas Assn Proc—American Gas Association, Proceedings  
 Am Gas J—American Gas Journal  
 Am Geophys Union Trans—American Geophysical Union, Transactions  
 Am Germ R—American-German Review  
 Am Heritage—American Heritage  
 Am Inst Arch Bul—American Institute of Architects, Bulletin  
 Am Inst Elec Eng Trans—American Institute of Electrical Engineers, Transactions  
 Am J Archaeol—American Journal of Archaeology  
 Am J Bot—American Journal of Botany  
 Am J Math—American Journal of Mathematics  
 Am J Orthopsychiat—American Journal of Orthopsychiatry  
 Am J Physics—American Journal of Physics  
 Am J Pub Health—American Journal of Public Health  
 Am J Sci—American Journal of Science  
 Am J Sociol—American Journal of Sociology  
 Am Mach—American Machinist  
 Am Math Soc Bul—American Mathematical Society, Bulletin  
 Am Mercury—American Mercury  
 Am Meteorol Soc Bul—American Meteorological Society, Bulletin  
 Am Micros Soc Trans—American microscopical Society, Transactions  
 Am Midl Natur—American Midland Naturalist  
 Am Milk R—American Milk Review  
 Am Min—American Mineralogist  
 Am Natur—American Naturalist  
 Am Num Soc Mus Notes—American Numismatic Society, Museum Notes  
 Am Oil Chem Soc J—American Oil Chemists' Society, Journal  
 Am Pet Inst Proc—American Petroleum Institute, Proceedings  
 Am Philos Soc Proc—American Philosophical Society, Proceedings  
 Am Philos Soc Trans—American Philosophical Society, Transactions  
 Am Pol Sci R—American Political Science Review  
 Am Potato J—American Potato Journal  
 Am Psychoanal Assn J—American Psychoanalytic Association, Journal  
 Am Psychologist—American Psychologist  
 Am Rocket Soc J—American Rocket Society, Journal  
 Am Scand R—American Scandinavian Review  
 Am Soc Civil Eng Proc—American Society of Civil Engineers, Proceedings  
 Am Soc Hort Sci Proc—American Society for Horticultural Science, Proceedings  
 Am Soc Mech Eng Trans—American Society of Mechanical Engineers, Transactions  
 Am Soc Metals Trans—American Society for Metals, Transactions  
 Am Soc Naval Eng J—American Society of Naval Engineers, Journal  
 Am Soc Test Mat Bul—American Society for Testing Materials, Bulletin  
 Am Soc Test Mat Proc—American Society for Testing Materials, Proceedings  
 Am Sociol R—American Sociological Review  
 Am Stat Assn J—American Statistical Association, Journal  
 Am Vet Med Assn J—American Veterinary Medical Association, Journal  
 Am Water Works Assn J—American Water Works Association, Journal  
 Americas—Americas (Academy of American Franciscan History)  
 An Bromatologia—Anales de Bromatología  
 Anal Chem—Analytical Chemistry  
 Analyst—Analyst  
 Anglia—Anglia



- Ann Ap Biol—Annals of Applied Biology  
 Ann Bot—Annals of Botany  
 Ann Est—Annales de l'Est  
 Ann Hum Eug—Annals of Human Eugenics  
 Ann Math Stat—Annals of Mathematical Statistics  
 Ann Midi—Annales du Midi  
 Ann Télécom—Annales des Télécommunications  
 Anthropol Q—Anthropological Quarterly  
 Anthropologie—Anthropologie  
 Anthropos—Anthropos  
 Antiquities J—Antiquities Journal  
 Antiques—Antiques  
 Apollo—Apollo  
 Arch R—Architectural Review  
 Arch Rec—Architectural Record  
 Archaeology—Archaeology  
 Archiv Kulturgech—Archiv für Kulturgeschichte  
 Archiv Rechts-Sozialphilos—Archiv für Rechts- und Sozialphilosophie  
 Archivi—Archivi  
 Archivo Esp Arqueol—Archivo Español de Arqueología  
 Archivo Esp Arte—Archivo Español de Arte  
 Archivo Ibero-Americano—Archivo Ibero-Americano  
 Arctic—Arctic  
 Arith Teach—Arithmetic Teacher  
 Arnold Arbor J—Harvard University. Arnold Arboretum. Journal  
 Ars Islamica—Ars Islamica  
 Ars Orient—Ars Orientalis  
 Art Am—Art in America  
 Art N Annual—Art News Annual  
 Artibus Asiae—Artibus Asiae  
 Aslib Proc—Aslib Proceedings  
 Assicurazioni—Assicurazioni  
 Assn Am Geog Ann—Association of American Geographers. Annals  
 Audio-Visual Commun R—Audio-Visual Communication Review  
 Audio-Visual Guide—Audio-Visual Guide  
 Audubon Mag—Audubon Magazine  
 Auk—Auk  
 Australian J Biol Sci—Australian Journal of Biological Sciences  
 Australian J Bot—Australian Journal of Botany  
 Australian J Psychol—Australian Journal of Psychology  
 Auto Eng—Automobile Engineer  
 Automotive Ind—Automotive and Aviation Industries  
 Bact R—Bacteriological Reviews  
 Bal Sheet—Balance Sheet  
 Bayerische Akad Wiss Philos Hist Kl Sitz—Bayerische Akademie der Wissenschaften, Munich. Philosophisch-Historische Klasse. Sitzungsberichte  
 Behaviour—Behaviour  
 Bell System Tech J—Bell System Technical Journal  
 Better Homes & Gard—Better Homes and Gardens  
 Biblio—Biblio  
 Bibliog Genet—Bibliographia Genetica  
 Bibliog Soc Am Pa—Bibliographical Society of America. Papers  
 Bingham Oceanog Coll Bul—Yale University. Peabody Museum of Natural History. Bingham Oceanographic Foundation. Bulletin of the Oceanographic Collection  
 Biol Bul—Biological Bulletin  
 Bklist—American Library Association. Booklist  
 Blast Furn & Steel Plant—Blast Furnace and Steel Plant  
 Bol Arqueol—Boletín Arqueológico  
 Bol Hist Antigüedades—Boletín de Historia y Antigüedades  
 Books Abroad—Books Abroad  
 Bot Gaz—Botanical Gazette  
 Bot R—Botanical Review  
 Boyce Thompson Inst Contrib—Boyce Thompson Institute. Contributions  
 Brick & Clay Rec—Brick & Clay Record  
 Brit Bk N—British Book News  
 Brit Cast Iron Res Assn Bul—British Cast Iron Research Association. Bulletin  
 Brit Inst Radio Eng J—British Institution of Radio Engineers. Journal  
 Brit J Delinq—British Journal of Delinquency  
 Brit J Educ Psychol—British Journal of Educational Psychology  
 Broadcasting-Telecasting — Broadcasting-Telecasting  
 Brotéria—Brotéria  
 Brussels Mus Roy Bul—Brussels. Musées Royaux d'Art et d'Histoire. Bulletin  
 Bsns Educ World—Business Education World  
 Bsns Inform Sources—Business Information Sources  
 Bsns Lit—Business Literature  
 Buch—Buch  
 Bul Atomic Sci—Bulletin of the Atomic Scientists  
 Bul Bibliog—Bulletin of Bibliography  
 Bul Hisp—Bulletin Hispanique  
 Bul Hist Med—Bulletin of the History of Medicine  
 Bul Litt Eccl—Bulletin de Littérature Ecclésiastique  
 Bul Marine Sci Gulf & Carib—Bulletin of Marine Science of the Gulf and Caribbean  
 Burl Mag—Burlington Magazine  
 Cahiers Bruges—Cahiers de Bruges  
 Cahiers Géog—Cahiers de Géographie  
 Calif Acad Sci Proc—California Academy of Sciences. Proceedings  
 Cambridge Philos Soc Biol R—Cambridge Philosophical Society. Biological Reviews and Biological Proceedings  
 Camping—Camping  
 Can Chem Process—Canadian Chemical Processing  
 Can Entom—Canadian Entomologist  
 Can Hist R—Canadian Historical Review  
 Can J Ag Sci—Canadian Journal of Agricultural Science  
 Can J Bot—Canadian Journal of Botany  
 Can J Econ & Pol Sci—Canadian Journal of Economics and Political Science  
 Can J Psychol—Canadian Journal of Psychology  
 Can J Zool—Canadian Journal of Zoology  
 Can Lib Assn Bul—Canadian Library Association. Bulletin  
 Can Min J—Canadian Mining Journal  
 Can Nat Mus Bul—Canada. National Museum, Ottawa. Bulletin  
 Cath Lib World—Catholic Library World  
 Centro Cultura Valenciana An—Centro de Cultura Valenciana. Anales  
 Cer Ind—Ceramic Industry  
 Cereal Chem—Cereal Chemistry  
 Chem Age—Chemical Age  
 Chem & Indus—Chemistry & Industry  
 Chem Eng—Chemical Engineering  
 Chem Eng Prog—Chemical Engineering Progress  
 Chicago Sch J—Chicago Schools Journal  
 Child Develop—Child Development  
 Child Study—Child Study  
 Childh Educ—Childhood Education  
 Christian Cent—Christian Century  
 Christian Educ—Christian Education  
 Church Hist—Church History  
 Ciba R—Ciba Review  
 Civil Eng—Civil Engineering  
 Coal Age—Coal Age  
 Coll & Res Lib—College and Research Libraries  
 Coll & Univ—College and University  
 Coll Art J—College Art Journal  
 Coll Engl—College English  
 Colo Sch Mines Q—Colorado School of Mines. Quarterly  
 Commonweal—Commonweal  
 Connoisseur—Connoisseur  
 Consumer Rep—Consumer Reports  
 Cooper Union Chron—Cooper Union for the Advancement of Science and Art. Museum for the Arts of Decoration. Chronicle  
 Cornell Vet—Cornell Veterinarian  
 Country Gent—Country Gentleman  
 Crisis—Crisis  
 Culture—Culture  
 Cur Hist—Current History  
 Del Notes—Delaware Notes  
 Denison Univ Sci Lab J—Denison University. Scientific Laboratories. Journal



Design—Design  
 Deutsche Kunst U Denkmalpflege—Deutsche Kunst und Denkmalpflege  
 Dial Belg-Rom—Dialects Belgo-Romans  
 Duodecimal Bul—Duodecimal Bulletin

Ecology—Ecology  
 Econ Bot—Economic Botany  
 Econ Geog—Economic Geography  
 Econ Geol—Economic Geology  
 Econ Hist R—Economic History Review  
 Educ Adm & Sup—Educational Administration and Supervision  
 Educ & Psychol Meas—Education and Psychological measurement  
 Educ Forum—Educational Forum  
 Educ Rec—Educational Record  
 Educ Res Bul—Educational Research Bulletin  
 Education—Education  
 El Engl—Elementary English  
 El Sch J—Elementary School Journal  
 Elec Com—Electrical Communication  
 Elec Eng—Electrical Engineering  
 Elec J—Electrical Journal  
 Electrochem Soc J—Electrochemical Society. Journal  
 Elisha Mitchell Sci Soc J—Elisha Mitchell Scientific Society. Journal  
 Emp J Exp Ag—Empire Journal of Experimental Agriculture  
 Engineer—Engineer  
 Engineering—Engineering  
 Engl Hist R—English Historical Review  
 Engl J—English Journal  
 Entom News—Entomological News  
 Entom Soc Am Ann—Entomological Society of America. Annals  
 Erde—Erde  
 Erdkunde—Erdkunde  
 Ergeb Exakt Naturw—Ergebnisse der Exakten Naturwissenschaften  
 Etude—Etude  
 Eug R—Eugenics Review  
 Evolution—Evolution  
 Excep Child—Exceptional Children

Factory Management—Factory Management  
 Far East Q—Far Eastern Quarterly  
 Field & Lab—Field and Laboratory  
 Fla Acad Sci Q J—Florida Academy of Sciences. Quarterly Journal  
 Flower Grower—Flower Grower  
 Food Res—Food Research  
 Food Tech—Food Technology  
 Foundry—Foundry  
 Franklin Inst J—Franklin Institute. Journal  
 Fuller Lib Bul—Fuller Library Bulletin

Ga R—Georgia Review  
 Gas Age—Gas Age  
 Gaz Beaux-Arts—Gazette des Beaux-Arts  
 Gen Elec R—General Electric Review  
 Gen Semantics Bul—General Semantics Bulletin  
 Genetics—Genetics  
 Geog Gesell Mitt—Geographische Gesellschaft. Mitteilungen  
 Geog R—Geographical Review  
 Geol Mag—Geological Magazine  
 Geol Soc Am Bul—Geological Society of America. Bulletin  
 Geol Soc Am Proc—Geological Society of American Proceedings  
 Geol Soc Lond Q J—Geological Society of London. Quarterly Journal  
 Geol Soc S Africa Trans—Geological Society of South Africa. Transactions  
 Geophysics—Geophysics  
 Germanic R—Germanic Review  
 Glass Ind—Glass Industry

Harvard Educ R—Harvard Educational Review  
 Harvard J Asiatic Stud—Harvard Journal of Asiatic Studies  
 Harvard Lib Bul—Harvard Library Bulletin  
 Havana Bibl Nac R—Havana. Biblioteca Nacional. Revista

Heating Piping—Heating, Piping & Air Conditioning  
 Hereditas—Hereditas  
 Heredity—Heredity  
 High Sch J—High School Journal  
 Higher Educ—Higher Education  
 Hilgardia—Hilgardia  
 Hispan Am Hist R—Hispanic American Historical Review  
 Hispan R—Hispanic Review  
 Hispania—Hispania  
 Hist Bul—Historical Bulletin  
 Hist Judaica—Historia Judaica  
 Hist Stud Aus & N Z—Historical Studies: Australia and New Zealand  
 Hist Z—Historische Zeitschrift  
 Historia—Historia  
 Hobbies—Hobbies  
 Horn Bk—Horn Book  
 Horticulture—Horticulture  
 House & Gard—House & Garden  
 House Beautiful—House Beautiful  
 Human Organ—Human Organization

Ill Educ—Illinois Education  
 Ill Lib—Illinois Libraries  
 Illum Eng—Illuminating Engineering  
 Ind Acad Sci Proc—Indian Academy of Science. Proceedings  
 Ind & Eng Chem—Industrial and Engineering Chemistry  
 Ind Arts & Voc Educ—Industrial Arts and Vocational Education  
 Ind Med—Industrial Medicine and Surgery  
 India Rubber World—India Rubber World  
 Insectes Soc—Insectes Sociaux  
 Inst Auslandsbez Mitt—Institut für Auslandsbeziehungen. Mitteilungen  
 Inst Elec Eng Proc—Institution of Electrical Engineers. Proceedings  
 Inst Eng & Shipbuilders Scot Trans—Institution of Engineers and Shipbuilders in Scotland. Transactions  
 Inst Fuel J—Institute of Fuel. Journal  
 Inst Geog Geolog Bol—Instituto geografico e geologico. Boletim  
 Inst Marco Fidel Suarez Bol—Medellin, Colombia. Universidad de Antioquia. Instituto Marco Fidel Suarez. Boletim  
 Inst Mech Eng Proc—Institute of Mechanical Engineers. Proceedings  
 Inst Oswaldo Cruz Mem—Rio de Janeiro. Instituto Oswaldo Cruz. Memórias  
 Inst Pet J—Institute of Petroleum. Journal  
 Inst Radio Eng Proc—Institute of Radio Engineers. Proceedings  
 Instr & Autom—Instruments & Automation  
 Instructor—Instructor  
 Int Concil—International Conciliation  
 Int Inst Soc Hist Bul—International Institute of Social History. Bulletin  
 Int J Relig Educ—International Journal of Religious Education  
 Iowa St Coll J Sci—Iowa State College Journal of Science  
 Irish Hist Stud—Irish Historical Studies  
 Iron Age—Iron Age  
 Iron & Steel Eng—Iron and Steel Engineer  
 Iron & Steel Inst J—Iron and Steel Institute. Journal  
 Isis—Isis  
 Ist Patologia Libro Boll—Istituto di Patologia del Libro. Bollettino  
 Italica—Italica

J Abnorm & Social Psychol—Journal of Abnormal and Social Psychology  
 J Aero Sci—Journal of the Aeronautical Sciences  
 J Aesthetics—Journal of Aesthetics & Art Criticism  
 J Ag Sci—Journal of Agricultural Science  
 J Am Folklore—Journal of American Folklore  
 J Animal Sci—Journal of Animal Science  
 J Ap Phys—Journal of Applied Physics  
 J Aviation Med—Journal of Aviation Medicine  
 J Bact—Journal of Bacteriology  
 J Bsns—Journal of Business  
 J Bsns Educ—Journal of Business Education  
 J Chem Educ—Journal of Chemical Education  
 J Clin Psychol—Journal of Clinical Psychology  
 J Comp & Physiol Psychol—Journal of Comparative and Physiological Psychology



- J Consult Psychol**—Journal of Consulting Psychology  
**J Dairy Sci**—Journal of Dairy Science  
**J Doc**—Journal of Documentation (Aslib)  
**J Ecol**—Journal of Ecology  
**J Econ Entom**—Journal of Economic Entomology  
**J Educ**—Journal of Education  
**J Educ Psychol**—Journal of Educational Psychology  
**J Educ Res**—Journal of Educational Research  
**J Educ Sociol**—Journal of Educational Sociology  
**J Egypt Archaeol**—Journal of Egyptian Archaeology  
**J Eng Educ**—Journal of Engineering Education  
**J Engl & Germ Philol**—Journal of English and German Philology  
**J Excep Child**—Journal of Exceptional Children  
**J Exp Educ**—Journal of Experimental Education  
**J Exp Psychol**—Journal of Experimental Psychology  
**J Exp Zool**—Journal of Experimental Zoology  
**J For**—Journal of Forestry  
**J Gen Psychol**—Journal of General Psychology  
**J Genet Psychol**—Journal of Genetic Psychology  
**J Geog**—Journal of Geography  
**J Geol**—Journal of Geology  
**J Geophys Res**—Journal of Geophysical Research  
**J Heredity**—Journal of Heredity  
**J Hist Med**—Journal of the History of Medicine and Allied Sciences  
**J Home Econ**—Journal of Home Economics  
**J Hort Sci**—Journal of Horticultural Science  
**J Librairie**—Journal de la Librairie  
**J Marine Res**—Journal of Marine Research  
**J Metals**—Journal of Metals  
**J Milk & Food Tech**—Journal of Milk and Food Technology  
**J Mod Hist**—Journal of Modern History  
**J Morphol**—Journal of Morphology  
**J Negro Hist**—Journal of Negro History  
**J Nutrition**—Journal of Nutrition  
**J Paleont**—Journal of Paleontology  
**J Parasitol**—Journal of Parasitology  
**J Personality**—Journal of Personality  
**J Psychol**—Journal of Psychology  
**J Psychol Norm Pathol**—Journal de Psychologie Normale et Pathologique  
**J Range Mgt**—Journal of Range Management  
**J Res Nat Bur Stand**—Journal of Research of the National Bureau of Standards  
**J Retailing**—Journal of Retailing  
**J Sch Health**—Journal of School Health  
**J Sed Petrol**—Journal of Sedimentary Petrology  
**J Social Psychol**—Journal of Social Psychology  
**J Speech & Hear Dis**—Journal of Speech and Hearing Disorders  
**J Teach Educ**—Journal of Teacher Education  
**J Wildlife Mgt**—Journal of Wildlife Management  
**Jahrb Gesch Osteuropas**—Jahrbücher für Geschichte Osteuropas  
**John Rylands Lib Bul**—John Rylands Library, Bulletin  
**Jun Coll J**—Junior College Journal  
  
**Keats-Shelley J**—Keats-Shelley Journal  
**Ky Hist Soc Reg**—Kentucky Historical Society, Register  
  
**L C Q J Cur Acq**—United States, Library of Congress, Quarterly Journal of Current Acquisitions  
**Land Econ**—Land Economics  
**Lantbruksakad Tids**—K. Lantbruksakademien, Tidskrift  
**Law Lib J**—Law Library Journal  
**Lib Assn Rec**—Library Association Record  
**Lib J**—Library Journal  
**Lib Q**—Library Quarterly  
**Libri**—Libri  
**Light Metal Age**—Light Metal Age  
**Liturg Arts**—Liturgical Arts  
**Lloydia**—Lloydia  
**Lond Math Soc J**—London Mathematical Society, Journal  
**Lond Univ Inst Hist Res Bul**—London, University, Institute of Historical Research, Bulletin  
  
**MLA Q**—Missouri Library Association, Quarterly  
**Machine Design**—Machine Design  
**Mag of Stand**—Magazine of Standards  
 Formerly Standardization; name changed January 1954  
**Marriage & Fam Living**—Marriage and Family Living  
**Marsyas**—Marsyas  
**Masterkey**—Masterkey  
**Materials & Methods**—Materials and Methods  
**Math Teach**—Mathematics Teacher  
**Mech Eng**—Mechanical Engineering  
**Med Lib Assn Bul**—Medical Library Association, Bulletin  
**Metal Finish**—Metal Finishing  
**Metal Prog**—Metal Progress  
**Metallurgia**—Metallurgia  
**Meteorol Abst & Bibliog**—Meteorological Abstracts and Bibliography  
**Meteoros**—Meteoros  
**Mich Ag Exp Q Bul**—Michigan State College of Agriculture and Applied Science, Agricultural Experiment Station, Quarterly Bulletin  
**Mich Educ J**—Michigan Education Journal  
**Mid Sch**—Midland Schools  
**Mil Affairs**—Military Affairs  
**Milbank Mem Fund Q**—Milbank Memorial Fund, Quarterly  
**Min Cong J**—Mining Congress Journal  
**Min Eng**—Mining Engineering  
**Minn Med**—Minnesota Medicine  
**Miss Val Hist R**—Mississippi Valley Historical Review  
**Mo Bot Gard Ann**—Missouri Botanical Garden, Annals  
**Mo Labor R**—Monthly Labor Review  
**Mod Lang Forum**—Modern Language Forum  
**Mod Lang J**—Modern Language Journal  
**Mod Lang Q**—Modern Language Quarterly  
**Mod Philol**—Modern Philology  
**Mod Plastics**—Modern Plastics  
**Mod Textiles**—Modern Textiles  
**Modern Language Association, Publications**. See PMLA  
**Monatshefte**—Monatshefte  
**Monde Souterrain**—Monde Souterrain  
**Munic Ref Lib Notes**—New York (City), Public Library, Municipal Reference Library, Notes  
**Mus Am**—Musial America  
**Mus Educ J**—Musical Educators Journal  
**Mus J**—Museums Journal  
**Mus Lib Assn Notes**—Musical Library Association Notes  
**Museo Hist**—Museo Historico  
**Museum (Newark)**—Museum, Newark  
**Mycologia**—Mycologia  
  
**N D Ag Exp Bi-M Bul**—North Dakota Agricultural College, Agricultural Experiment Station, Bimonthly Bulletin  
**NEA J**—National Education Association of the United States, Journal  
**N Cent Assn Q**—North Central Association, Quarterly  
**N Mex Hist R**—New Mexico Historical Review  
**N Mex Q**—New Mexico Quarterly  
**N Rhodesia J**—Northern Rhodesia Journal  
**N Y Acad Sci Ann**—New York Academy of Sciences, Annals  
**N Y Acad Sci Trans**—New York Academy of Sciences, Transactions  
**N Y Hist**—New York History  
**N Y Hist Soc Q**—New York Historical Society, Quarterly  
**N Y Pub Lib Br Lib Bk News**—New York (City), Public Library, Branch Library Book News  
**N Y Pub Lib Bul**—New York (City), Public Library, Bulletin  
**N Z Lib**—New Zealand Libraries  
**Nachr Dok**—Nachrichten für Dokumentation  
**Names**—Names  
**Nat Assn Deans Women J**—National Association of Deans of Women, Journal  
**Nat Assn Sec Sch Prin Bul**—National Association of Secondary-School Principals, Bulletin  
**Nat Bsns Educ Q**—National Business Education Quarterly  
**Nat Ed Assn Res Bul**—National Education Association, Research Bulletin  
**Nat El Prin**—National Elementary Principal  
**Nat Safety N**—National Safety News  
**Nation**—Nation



Natur Ges Bern Mitt—Naturforschende Gesellschaft, Bern, Mitteilungen  
 Nature Mag—Nature Magazine  
 Nederlandsch Aard Genootschap Tijds—K. Nederlandsch Aardrijkskundig Genootschap. Tijdschrift  
 Nederlandse Akad Wetenschap Afd Natuurk Verh—K. Nederlandse Akademie van Wetenschappen, Afdeeling Natuurkunde. Verhandelingen  
 Nerv Child—Nervous Child  
 New Engl Q—New England Quarterly  
 New Repub—New Republic  
 News Notes Calif Lib—News Notes of California Libraries  
 Nine—Nine  
 Nordisk Jordbrugsforsk—Nordisk Jordbrugsforskning  
 Nordisk Tids—Nordisk Tidsskrift för Vetenskap, Konst och Industri  
 Nordisk Tids Bok & Bib—Nordisk Tidsskrift for Bok- och Biblioteksväsen  
 Norsk Arbok Bibl Forsk—Norsk Arbok for Bibliotek og Forskning  
 Numismatist—Numismatist

Ohio J Sci—Ohio Journal of Science  
 Ohio St Archaeol Hist Q—Ohio State Archaeological and Historical Quarterly  
 Oil & Gas J—Oil and Gas Journal  
 Onderstepoort J—Onderstepoort Journal of Veterinary Science and Animal Industry  
 Onderstepoort J Vet Res—Onderstepoort Journal of Veterinary Research  
 Ont Lib R—Ontario Library Review  
 Opt Soc Am J—Optical Society of America. Journal  
 Orbis—Orbis

PMLA—Modern Language Association, Publications  
 Pa Trade J—Paper Trade Journal  
 Pa Univ Mus Bul—Pennsylvania. University. University Museum. Bulletin  
 Pac Sci—Pacific Science  
 Palaeontographica—Palaeontographica  
 Peabody J Ed—Peabody Journal of Education  
 Pedagog Sem—Pedagogical Seminary and Journal of Genetic Psychology  
 Personnel & Guid J—Personnel and Guidance Journal  
 Pet Eng—Petroleum Engineer  
 Pet Process—Petroleum Processing  
 Pet Refiner—Petroleum Refiner  
 Petermanns Geog Mitt—Petermanns Geographische Mitteilungen  
 Phi Delta Kappan—Phi Delta Kappan  
 Philol Q—Philological Quarterly  
 Philos & Phen Res—Philosophy and Phenomenological Research  
 Philos East & West—Philosophy East and West  
 Philos Mag—Philosophical Magazine  
 Philos Natur—Philosophia Naturalis  
 Philos R—Philosophica Review  
 Philos Sci—Philosophy of Science  
 Phot Soc Am J—Photographic Society of America  
 Photography—Photography  
 Phylon—Phylon  
 Physiol Zool—Physiological Zoology  
 Phytopathology—Phytopathology  
 Plant & Soil—Plant and Soil  
 Plant Physiol—Plant Physiology  
 Plateau—Plateau  
 Polish-Am Stud—Polish-American Studies  
 Polynesian Soc J—Polynesian Society, Wellington. Journal  
 Poultry Sci—Poultry Science  
 Power Eng—Power Engineering  
 Princeton Univ Lib Chron—Princeton University Library Chronicle  
 Print—Print  
 Progres Arch—Progressive Architecture  
 Psychiat Q—Psychiatric Quarterly  
 Psychol Bul—Psychological Bulletin  
 Psychol R—Psychological Review  
 Psychometrika—Psychometrika

Pub Health Rep—Public Health Reports  
 Pub Roads—Public Roads  
 Pub W—Publisher's Weekly  
 Pulp & Pa Mag Can—Pulp and Paper Magazine of Canada

Q Film Radio & Tv—Quarterly of Film, Radio, and Television  
 Q J Econ—Quarterly Journal of Economics  
 Q J Micros Sci—Quarterly Journal of Microscopical Science  
 Q J Stud Alcohol—Quarterly Journal of Studies on Alcohol  
 Q R Biol—Quarterly Review of Biology  
 Queens Q—Queens Quarterly  
 Queensland J Ag Sci—Queensland Journal of Agricultural Science

R Antrop—Revista de Antropologia  
 R Archéol—Revue Archéologique  
 R Archivos Bibl Mus—Revista de Archivos, Bibliotecas y Museos  
 R Crit Storia Filos—Rivista Critica di Storia della Filosofia  
 R Doc—Review of Documentation  
 R Econ Stud—Review of Economic Studies  
 R Educ Res—Review of Educational Research  
 R Esthétique—Revue d'Esthétique  
 R Hist—Revue Historique  
 R Int Philos—Revue Internationale de Philosophie  
 R Interam Bibliog—Revista Interamericana de Bibliografía  
 R Lett Mod—Rivista di Letteratura Moderne  
 R Litt Comp—Revue de Littérature Comparée  
 R Mod Physics—Reviews of Modern Physics  
 R Philos—Revue Philosophique  
 R Quest Sci—Revue des Questions Scientifiques  
 R Sci Humaines—Revue des Sciences Humaines  
 R Sci Preistoriche—Rivista di Scienze Preistoriche  
 Radiation Res—Radiation Research  
 Recreation—Recreation  
 Refrig Eng—Refrigerating Engineering  
 Relig Educ—Religious Education  
 Res Film—Research Film  
 Res Q—Research Quarterly  
 Research—Research  
 Retail Bookseller—Retail Bookseller  
 Rinascimento—Rinascimento  
 Rock Prod—Rock Products  
 Roy Aero Soc J—Royal Aeronautical Society. Journal  
 Roy Arch Inst Can J—Royal Architectural Institute of Canada. Journal  
 Roy Inst Brit Arch J—Royal Institute of British Architects. Journal  
 Roy Meteor Soc Q J—Royal Meteorological Society. Quarterly Journal  
 Roy Micros Soc J—Royal Microscopical Society. Journal  
 Roy Soc Can Trans—Royal Society of Canada. Transactions  
 Roy Soc Lond Philos Trans—Royal Society of London. Philosophical Transactions  
 Roy Soc N Z Trans—Royal Society of New Zealand. Transactions  
 Roy Soc S Africa Trans—Royal Society of South Africa. Transactions  
 Rubber Age—Rubber Age  
 Rural Sociol—Rural Sociology  
 Russian R—Russian Review

S Atlan Bul—South Atlantic Bulletin  
 Saeculum—Saeculum  
 St Louis Mus Bul—St Louis. City Art Museum. Bulletin  
 Sat R—Saturday Review  
 Scand Stud—Scandinavian Studies  
 Sch & Soc—School and Society  
 Sch Libn—School Librarian  
 Sch Life—School Life  
 Sch R—School Review  
 Sch Sci & Math—School Science and Mathematics  
 Scholastic—Scholastic Teacher

Schrifttum Bodenkultur—Schrifttum der Bodenkultur  
 Sci Ag—Scientific Agriculture  
 Sci Educ—Science Education  
 Sci Mo—Scientific Monthly  
 Sci Teach—Science Teacher  
 Science—Science  
 Scient Paedagog—Scientia Paedagogica  
 Scot Geog Mag—Scottish Geographical Magazine  
 Seismol Soc Am Bul—Seismological Society of America. Bulletin  
 Sewage & Ind Wastes—Sewage and Industrial Wastes  
 Shakespeare Q—Shakespeare Quarterly  
 Sky & Tel—Sky and Telescope  
 Slavonic R—Slavonic and East European Review  
 Smith Coll Stud Social Work—Smith College Studies in Social Work  
 Smithsonian Rep—Smithsonian Institution. Board of Regents. Annual Report  
 So Folklore Q—Southern Folklore Quarterly  
 Soap & Chem Spec—Soap and Chemical Specialties  
 Soap & San Chem—Soap and Sanitary Chemicals. See Soap & Chem Spec  
 Soc Arch Hist J—Society of Architectural Historians. Journal  
 Soc Dyers & Col J—Society of Dyers and Colourists. Journal  
 Soc Española Excursiones Bol—Sociedad Española de Excursiones. Boletín  
 Soc Motion Pict & Tv Eng J—Society of Motion Picture and Television Engineers. Journal  
 Soc Vaudoise Sci Natur Bul—Société Vaudoise des Sciences Naturelles. Bulletin  
 Social Educ—Social Education  
 Social Forces—Social Forces  
 Social Serv R—Social Service Review  
 Social Stud—Social Studies  
 Sociol & Social Res—Sociology & Social Research  
 Sociologus—Sociologus  
 Sociometry—Sociometry  
 Soil Sci—Soil Science  
 Soil Sci Soc Am Proc—Soil Science Society of America. Proceedings  
 Sp Lib—Special Libraries  
 Speculum—Speculum  
 Speech Monog—Speech Monographs  
 Standardization—Standardization  
 Name changed to Magazine of Standards January 1954  
 Stechert-Hafner Bk N—Stechert-Hafner Book News  
 Steel—Steel  
 Stud Bibliog—Studies in Bibliography  
 Stud Bibliog & Booklore—Studies in Bibliography and Booklore  
 Stud Philol—Studies in Philology  
 Sudhoffs Arch—Sudhoffs Archiv für Geschichte der Medizin und der Naturwissenschaften  
 Svenska Vetenskapsakad Handl—K. Svenska Vetenskapsakademien. Handlingar  
 Sw J Anthropol—Southwestern Journal of Anthropology

Textile Inst J—Textile Institute. Journal  
 Textile Res J—Textile Research Journal  
 Time—Time  
 Today's Health—Today's Health  
 Tool Eng—Tool Engineer  
 Torrey Bot Club Bul—Torrey Botanical Club. Bulletin  
 Train Sch Bul—Training School Bulletin  
 Trinity Coll Lib Gaz—Trinity College Library Gazette  
 Trop Ag—Tropical Agriculture  
 Trop Woods—Tropical Woods  
 Trusts & Estates—Trusts and Estates  
 Tulane Stud Engl—Tulane Studies in English

UBEA Forum—United Business Education Association. Forum  
 UNESCO Bul Lib—UNESCO Bulletin for Libraries  
 U S Nat Mus Proc—United States. National Museum. Proceedings  
 Ulster J Archaeol—Ulster Journal of Archaeology  
 Unitas—Unitas  
 Univ Hispalense An—Seville. Universidad. Anales

Vacuum—Vacuum  
 Vt Bul—Vermont. Free Public Library Commission and State Library. Bulletin

WHO Bul—World Health Organization. Bulletin  
 Wallerstein Lab Com—Wallerstein Laboratories. Communications  
 Warburg & Courtauld Inst J—Warburg Institute. Journal of the Warburg and Courtauld Institutes  
 Wash Acad Sci J—Washington Academy of Sciences. Journal  
 Water & Sewage Works—Water & Sewage Works  
 Welding J—Welding Journal  
 West Folklore—Western Folklore  
 West R—Western Review  
 Wilson Lib Bul—Wilson Library Bulletin  
 Wireless Eng—Wireless Engineer  
 World Oil—World Oil

Yachting—Yachting

Tanganyika Notes & Rec—Tanganyika Notes and Records  
 Tappi—Tappi  
 Teach Coll Rec—Teachers College Record  
 Tech R—Technology Review  
 Tele-Tech—Tele-Tech  
 Tenn Acad Sci J—Tennessee Academy of Science. Journal

Z Alttestamentliche Wiss—Zeitschrift für die Alttestamentliche Wissenschaft  
 Z Ang u Amerik—Zeitschrift für Anglistik und Amerikanistik  
 Z Roman Philol—Zeitschrift für Romanische Philologie  
 Zentr Bibl—Zentralblatt für Bibliothekswesen  
 Zodiacque—Zodiacque



## Key to General Abbreviations

† continued on later pages of the same issue	ed edited, -ion, -or	O October
abh abhandlung, -en	enl enlarged, -ment	
abr abridged		
acad academy	F February	p page
adm administration	fl flourished	pref preface, prefatory
Ag August		prelim preliminary
Am America, American		priv privately
annot annotated, -ions	gov government	pseud pseudonym
Ap April		pt part
app appendix		ptd printed
arr arranged	H. M. S. O. His	ptg printing
assn association	Majesty's Stationery	pub publication, pub-
asst assistant	Office	lished, -er, -ing
auffl auflage	hrsg herausgegeben	
augm augmented		
aum aumentada		
auth author		
	il illustrated	rep report
bearb bearbeitet	inc incorporated	rev revised, -ion
bibliog bibliography, -ical	incl includes, -ed, -ing	
bk book	inst institute, -tion	
bul bulletin	int international	
bur bureau	introd introduction, -ory	
		S September
ca circa	Ja January	ser series
cent century	Je June	sec section
circ circular	Jl July	sel selected, -ion, -ve
co company		soc society
col column	lib library	sup supplement, -ary
coll collected, -ion	ltd limited	
com committee		tr translated, -ion
comm commission	misc miscellaneous	
comp compiled, -er,	Mr March	utg utgiven
-ation	ms manuscript	übers übersetzt, über-
cont continued	My May	setzung
corp corporation		univ university
D December	N November	
d died	nat national	
dept department	neubearb neubearbeitet	
div division	np no paging	v volume
doc documentation	ns new series	vp varied paging

## Directions for Using this Index

This index is solely a subject list. Under each subject, books and pamphlets are listed by author while periodicals are listed by title; the two types of entries are together in one alphabetical list. Titles used are those of the book, pamphlet, or article, but the page references are for the bibliographies only. Frequently the bibliography covers a wider field than that of the book indicated in its title. The following sample entries illustrate the order of information given in the references.

**SAMPLE ENTRY:**  
**Books and Pamphlets**

**FORMOSA**

**Population**

Barclay, George W. Colonial development and population in Taiwan. Princeton univ. press '54 p263-8

**Explanation**

*A bibliography on the population of Formosa will be found in George W. Barclay's "Colonial development and population in Taiwan," published by Princeton University Press in 1954, on page 263-268.*

**SAMPLE ENTRY:**  
**Periodical Article**

**LITERATURE, Comparative**

**American and German**

Anglo-German literary bibliography for 1954.  
J Engl & Germ Philol 54:387-91 J1 '55

**Explanation**

*A bibliography on American and German comparative literature entitled Anglo-German literary bibliography for 1954 will be found in the periodical "Journal of English and German Philology" volume 54, pages 387-391, the July 1955 issue.*

# Bibliographic Index

## A Cumulative Bibliography of Bibliographies

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Statsbibliotek  
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- ABAD QUEIPO, Manuel, bp, 1751-1825**  
Fisher, Lillian Estelle. Champion of reform: Manuel Abad y Queipo. Lib. pubs. '55 p279-301
- ABATTOIRS.** See Slaughtering and slaughter-houses
- ABBEYS**  
See also  
Oña, Spain—San Salvador (Benedictine abbey) Schwaz, Tyrol—Franziskanerkloster  
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- ABDOMEN**  
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Intelligence tests  
Physical ability tests
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- ABNAKI Indians**  
See also  
Malecite Indians
- ABNORMALITIES.** See Deformities
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Colleges and uni-	Productivity ac-
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Inventories	

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Enterobacteriaceae	Microorganisms
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| Bacterial spores                        | Microorganisms           |
| Bacteriophage                           | Milk—Bacteriology        |
| Biological products                     | Mouth—Bacteriology       |
| Butter—Bacteriology                     | Sea water—Bacteriology   |
| Cheese—Bacteriology                     | Sewage—Bacteriology      |
| Dairy bacteriology                      | Soils—Bacteriology       |
| Eggs—Bacteriology                       | Stomach—Bacteriology     |
| Fermentation                            | Variation (bacteriology) |
| Food—Bacteriology                       | Water—Bacteriology       |
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*See also*

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Flowers	Plants
Fresh water flora	Poisonous plants
Fruit	Pollen
Genetics (botany)	Regeneration (bot- any)
Grafting	Seeds
Growth (plants)	Shrubs
Herbs	Trees
Hybridization (bot- any)	Variation (botany)
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| Germination             | Plants, Motion of fluids in    |
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| Cement               | Steel, Structural |
| Concrete             | Timber            |
| Concrete, Reinforced | Wood              |
| Mortar               |                   |

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|-------------------------------|--------------------------------|
| Amines                        | Molybdenum com-<br>pounds      |
| Cerium compounds              | Nitrogen compounds             |
| Chelation                     | Silicon organic com-<br>pounds |
| Fluorine compounds            | Sulfur compounds               |
| Fluorine organic<br>compounds | Tetrazolium com-<br>pounds     |
| Heterocyclic com-<br>pounds   |                                |

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|---------------------------|------------------------|
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|---------------------------|------------------------|

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*See also*

- |                              |                                |
|------------------------------|--------------------------------|
| Alkylation                   | Hydrolysis                     |
| Amination                    | Isomerization                  |
| Ammonolysis                  | Nitration                      |
| Decomposition                | Oxidation                      |
| Electrification              | Precipitation (chem-<br>istry) |
| Esterification               | Pyrolysis                      |
| Friedel-Crafts re-<br>action | Reduction, Chemical            |
| Halogenation                 | Sulfation                      |
| Hydration                    | Sulfonation                    |
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 Food—Analysis  
 Fluorometric analysis  
 Gravimetric analysis  
 Indicators and test papers  
 Microanalysis

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 Polarograph and polarography  
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 Carbohydrates  
 Cellulose  
 Essences and essential oils

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 Adsorption  
 Atomic theory  
 Atoms  
 Azeotropes  
 Catalysis  
 Chemical bonds  
 Colloids  
 Compressibility  
 Condensation  
 Crystallization  
 Crystallography  
 Efflorescence  
 Electrochemistry  
 Electrolytes  
 Freezing points  
 Molecular weights  
 Molecules

Nuclear physics  
 Permeability  
 Phase rule and equilibrium  
 Phases (chemistry)  
 Photochemistry  
 Precipitation (chemistry)  
 Quantum theory  
 Radiochemistry  
 Sedimentation  
 Solids  
 Solubility  
 Specific surface  
 Surface tension  
 Thermal analysis  
 Thermochemistry  
 Thermodynamics

**CHEMISTRY, Sanitary.** *See* Sanitary chemistry

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 Alloys  
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 Calcination  
 Canning and preserving  
 Cellulose  
 Chemical engineering

Chemical industries  
 Clay industries  
 Cleaning compositions  
 Corrosion and anti-corrosives  
 Distillation  
 Dyes and dyeing

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Food—Chemistry	Textile chemistry
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Immunity  
Insects as carriers of disease

Leprosy  
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Malaria  
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| Books and reading                  | Negroes—Education                      |
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| Character education                | Physical education and training        |
| Chemical education                 | Public schools                         |
| Church and education               | Radio in education                     |
| Classical education                | Religious education                    |
| Colleges and universities          | Rural schools                          |
| Consumer education                 | Scholarships                           |
| Correspondence schools and courses | Speech education                       |
| Educators                          | Students                               |
| Engineering education              | Teachers                               |
| Health education                   | Teaching                               |
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Electric engineering	Railroad engineering
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## Hydnaceae

## Lichens

## Micromycetes

## Mildew

## Mushrooms

## Mutation (fungi)

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Petrology

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| Drawing         | Photography |
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Nutrition

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iological

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- PLANT evolution.** See Plants—Evolution



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Damping-off disease	Smuts
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Fungi in agriculture	Trees—Diseases and pests
Galls (botany)	Tumors, Plant
Insects, Injurious and beneficial	Virus diseases in plants
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- See also*
- |                               |                             |
|-------------------------------|-----------------------------|
| Deficiency diseases in plants | Photosynthesis              |
| Fertilizers and manures       | Plants, Effect of sugars on |

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*See* Plants—Diseases and pests

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| Apogamy                 | Parthenocarp        |
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Attitudes	Inhibition
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Brain	Intelligence
Character	Interest (psychology)
Characters and characteristics	Judgment (psychology)
Child psychology	Knowledge, Theory of
Clinical psychology	Language and languages—Psychology
Color—Psychology	Learning, Psychology of
Concepts and conception (psychology)	Logic
Consciousness	Meaning (psychology)
Criminal psychology	Memory
Educational psychology	Mental hygiene

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|----------------------------|------------------------|
| Mind and body              | Psychoanalysis         |
| Motivation (psychology)    | Reading, Psychology of |
| Movement, Psychology of    | Reasoning              |
| Music—Psychology           | Retention (psychology) |
| Number concept             | Senses and sensation   |
| Perception                 | Social psychology      |
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|------------------------|------------------------|
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| Colleges and universities—Administration | School districts                   |
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|                        | Social case work  |

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Crowds	Social anthropology
Culture	Social change
Educational sociology	Social classes
Ethnopsychology	Social conditions
Family	Social ethics
Groups (sociology)	Social history
Heredity	Social problems
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|-------------------------|---------------------|
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| Clay                    | Irrigation          |
| Compost                 | Laterite            |
| Crops and soils         | Loess               |
| Fertilizers and manures | Reclamation of land |
| Forest soils            | Sand                |
| Frozen ground           | Tillage             |

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**Temperature**

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